# **BEFORE**

# THE PUBLIC SERVICE COMMISSION

OF

# **SOUTH CAROLINA**

# **DOCKET NO. 2010-157-E**

ORDER NO. 2010-\_\_

In the Matter of:	)	ORDER GRANTING REQUEST FOR
South Carolina Electric & Gas Company	)	APPROVAL OF REVISED RATES
Annual Request for Revised Rates	)	
•	)	

# I. <u>INTRODUCTION</u>

This matter comes before the Public Service Commission of South Carolina (the "Commission") pursuant to a request by South Carolina Electric & Gas Company ("SCE&G" or the "Company") for approval of revised rates (the "Request") in accordance with the terms of the Base Load Review Act (the "BLRA"), S.C. Code Ann. § 58-33-210, *et seq.* Under § 58-33-280 of the BLRA, electric utilities engaged in the construction of a base load generation facility pursuant to a Base Load Review Order issued by the Commission may annually request revised rates to recover their weighted average cost of capital applied to all or, at the utility's option, part of the outstanding balance of construction work in progress ("CWIP"), calculated as of a date specified in the filing.

The current Request is based on Base Load Review Order Nos. 2009-104(A) and 2010-12, dated March 2, 2009 and January 21, 2010, respectively. In Order No. 2009-104(A), the Commission granted SCE&G a Certificate of Environmental Compatibility and Public Convenience and Necessity and a Base Load Review Order for construction of a two-unit, 2,234

net megawatt, nuclear facility to be located at the V.C. Summer Nuclear Station near Jenkinsville, South Carolina (the "Combined Application"). The Combined Application was filed on May 30, 2008.

On September 30, 2009, the Commission issued Order No. 2009-696, by which it approved SCE&G's first request for revised rates pursuant to S.C. Code Ann. § 58-33-280. The request for revised rates was filed effective May 30, 2009 in Docket No. 2009-211-E.

In Docket No. 2009-293-E, SCE&G requested that the Commission issue an order pursuant to S.C. Code Ann. § 58-33-270(E) approving updated construction milestones for the project and an updated cash flow projection for the project. The Commission approved this request in Order No. 2010-12.

Under the BLRA, within two (2) months of a request for revised rates, the South Carolina Office of Regulatory Staff ("ORS") must file with the Commission a report setting forth the results of its review and audit of the utility's request and the information supporting it. S.C. Code Ann. § 58-33-280(D). In addition, the public may file comments on the request with the Commission and ORS within one (1) month of the filing. S.C. Code Ann. § 58-33-280(C). Within one (1) month of the date ORS files its report with the Commission, interested parties may file written comments concerning the report. S.C. Code Ann. § 58-33-280(E). ORS is authorized to revise its report based on filed comments. S.C. Code Ann. § 58-33-280(E). Within four (4) months after the date the request was filed, the Commission must issue an order granting, modifying, or denying the revised rates requested by the utility. S.C. Code Ann. § 58-33-280(F).

In this proceeding, SCE&G filed its Request on May 28, 2010 with an effective filing date of May 30, 2010. Pursuant to S.C. Code Ann. § 58-33-280(B), SCE&G established June 30, 2010, as the date for calculating its outstanding balance of CWIP and weighted average cost of capital. In the Request, SCE&G projected that as of June 30, 2010, its CWIP for V.C. Summer Nuclear Station Units 2 & 3 (the "Plant" or the "Units"), incremental to the amount already included in rates pursuant to Order 2009-696, including associated Allowance for Funds Used During Construction ("AFUDC"), would total \$461,903,000. SCE&G requested the approval of rates and tariffs calculated to produce an increase in annual revenues of approximately \$54,561,000, which reflected SCE&G's then-current cost of capital of 8.60% as applied to that amount. The rate adjustments proposed in the Request amount to an average increase to customers in the residential class of 2.82%.

The exhibits to the Request included detailed budgetary information, construction milestone schedules, and SCE&G's March 2010 Quarterly Report which was filed in accordance with S.C. Code Ann. §§ 58-33-277 and 58-33-280(B). In the March 2010 Quarterly Report, SCE&G provided a detailed review of the progress of engineering, procurement and construction of the Units. ORS conducted its review and audit of the Request as required by S.C. Code Ann. § 58-33-280(D). On July 30, 2010, ORS issued its "Report on South Carolina Electric & Gas Company's Annual Request for Revised Rates" (the "Report"), which was timely filed with the Commission on July 30, 2010.

In the Report, ORS documented that it had conducted the statutorily-required review of SCE&G's actual CWIP expenditures through June 30, 2010 and compared those figures with the forecasted amounts set forth in Exhibit D to the Request. ORS verified that SCE&G's

<sup>&</sup>lt;sup>1</sup> In the Request, SCE&G noted that the anniversary date of the filing of the Combined Application in Docket No. 2008-196-E fell on a weekend and, therefore, the request was being submitted on May 28, 2010 to be effective as of that anniversary date, which was May 30, 2010.

incremental CWIP for the review period was \$401,423,000, which was \$60,480,000 less than the projected balance as of June 30, 2010 as set forth in Exhibit D to the Request. ORS also adjusted the amount of AFUDC included in the CWIP account to reflect actual CWIP balances up to June 30, 2010. In addition, ORS verified and recalculated SCE&G's cost of capital as of June 30, 2010, which it computed in accordance with the terms of the BLRA and the findings as to cost of capital contained in Order No. 2009-104(A). Based on these verified and recalculated numbers, ORS computed an additional annual retail revenue requirement \$47,571,000 reflecting a weighted cost of 8.63%.

As indicated in the Report, ORS also examined the rate design and class allocation factors SCE&G used to create the rates presented in Exhibit F to the Request. ORS verified that the Company's proposed rate design and class allocation factors complied with S.C. Code Ann. § 58-33-270(D) and the provisions of Order No. 2009-104(A). ORS concluded that the project is being constructed in accordance with the construction schedules and cumulative cost forecasts approved in Order Nos. 2009-104(A) and 2010-12 and that the revised rates requested by SCE&G, as amended by the Report, were appropriate. ORS verified that the rates proposed by SCE&G were reasonably calculated to recover the allowable incremental retail revenue requirement of \$47,571,000.

Subsequent to the filing of the Report, the South Carolina Supreme Court issued its opinion in South Carolina Energy Users Comm. v. South Carolina Pub. Serv. Comm'n, Op. No. 26856 (S.C. Sup. Ct. filed August 9, 2010) (Shearouse Adv. Sh. No. 31 at 117) (the "Opinion"). In the Opinion, the Court ruled that capital cost contingencies were not permitted as a part of approved capital cost forecasts under the BLRA. The effect of this decision was to require the

removal of \$438,293,000 in projected contingency costs from the capital cost estimates approved in Order Nos. 2009-104(A) and 2010-12.

On August 10, 2010, ORS submitted revised attachments to the Report reflecting changes necessitated by the removal of the \$438,293,000 in projected contingency costs for the project. ORS computed that \$2,277,000 of contingency costs were included in CWIP balances as of June 30, 2010 and that this amount created a corresponding revenue requirement of \$270,000. ORS amended its schedules to reflect the removal of \$2,277,000 in contingency costs and calculated the resulting incremental CWIP as of June 30, 2010 to be \$399,146,000. Accordingly, the resulting retail revenue requirement was reduced to \$47,301,000.

On August 11, 2010, SCE&G submitted its written comments on the ORS Report and subsequent revisions and indicated that it was in agreement with the conclusions of ORS, including specifically ORS's calculation of SCE&G's revenue requirement, revenue allocation, rate design and other operative matters related to the current request for revised rates. With respect to the \$2,277,000 of contingency costs that had been removed from CWIP, SCE&G indicated its intention to include such amounts in future revised rates filings in reliance on the terms of the BLRA. See, e.g., South Carolina Energy Users Comm. v. South Carolina Pub. Serv. Comm'n, Op. No. 26856 (S.C. Sup. Ct. filed August 9, 2010) (Shearouse Adv. Sh. No. 31 at 117, 125) (noting that, in enacting Section 58-33-270(E) of the BLRA, the General Assembly "anticipated that construction costs could increase during the life of the project" and that under Section 58-33-270(E), SCE&G may petition the Commission for an order modifying rate designs to cover any increase in costs).

In addition, the Commission received written comments on the Report from the South Carolina Energy Users Committee ("SCEUC"). SCEUC's comments noted that it agreed that

any and all contingency costs should be excluded from rates and that SCE&G's request for revised rates be reduced by the amounts identified and set out in the ORS's revised exhibits.

The Commission has examined the Request, Report and its revisions, the Opinion and the comments filed in this Docket. In doing so, the Commission is mindful that the BLRA requires the Commission, where the ORS and the utility have agreed in writing as to a revised rates filing, to give substantial weight to the agreement in issuing this Order. S.C. Code Ann. § 58-33-280(G). Based upon our review, we conclude that the Request should be granted as amended in accordance with the Findings and Conclusions set forth herein.

# **FINDINGS AND CONCLUSION**

- 1. S.C. Code Ann. § 58-33-280(A) provides that an electric utility may file a request for revised rates no earlier than one year after filing a combined application, and no more frequently than annually thereafter under the BLRA.
- SCE&G filed its last request for revised rates in Docket No. 2009-211-E effective May
   SCE&G's Request in this proceeding is timely.
- 3. All information received at this state of the proceeding indicates that the facility is being constructed in accordance with the construction schedules set forth in Commission Order No. 2009-104(A), as modified in Commission Order No. 2010-12.
- 4. In accordance with the decision of the South Carolina Supreme Court, all contingency costs have been removed from SCE&G's request for revised rates in this proceeding, pending a future request by SCE&G for approval of additional capital costs.
- 5. The capital costs that the Company now seeks to have included in revised rates are within the capital cost schedules approved in Commission Order No. 2009-104(A), as modified in Commission Order No. 2010-12.

- 6. As set forth above, ORS has examined the Request and has concluded that revised rates should be approved as set forth in the Report as it was amended by ORS on August 10, 2010. As set forth in the ORS Report, as revised, SCE&G's incremental CWIP associated with the Units as of June 30, 2010 was \$399,146,000.
- 7. Based upon the Report as revised, an increase in SCE&G's annual retail revenue requirement of \$47,301,000 is appropriate to allow SCE&G the opportunity to recovery its approved cost of capital as applied to the incremental CWIP associated with the Units on June 30, 2010.
- 8. The revised rate tariffs, as set forth in Order Exhibit 1, comply with the terms of Base Load Review Order Nos. 2009-104(A) and 2010-12 issued pursuant to S.C. Code Ann. § 58-33-270; reflect an appropriate revenue requirement, allocation of costs, and rate design; and are hereby approved.
- 9. The rates contained therein shall be effective for bills rendered on and after October 30, 2010.
- 10. SCE&G shall provide notice to its customers of the approved Request with bills rendered during the earliest billing cycle for which it is reasonably feasible to do so.
- 11. The Commission finds no other changes in SCE&G's proposed Request apart from those proposed by ORS are appropriate or necessary.
- 12. Any aggrieved party may petition this Commission for a review of this order within thirty (30) days from the date of this order. S.C. Code Ann. § 58-33-285(A).
  - 13. This Order shall remain in full force and effect until further Order of the Commission.

BY ORDER OF THE COMMISSION:		
	John E. Howard, Chairman	
ATTEST:	John E. Howard, Chairman	
ATTEST.		
David A. Wright, Vice Chairman		
(SEAL)		

# RATE 1 RESIDENTIAL SERVICE GOOD CENTS RATE

# **AVAILABILITY**

# Effective January 15, 1996 this schedule is closed and not available to any new structure.

This rate is available to customers who meet the Company's Good Cents requirements and use the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residence and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

#### **CERTIFICATION REQUIREMENTS**

Prior to construction, the customer or prospective customer must contact the Company to ascertain the requirements of the Good Cents Program and to arrange for on-site inspections for compliance.

The dwelling unit must be certified by the Company to meet or exceed the Company's Good Cents Program requirements in force at the time of application in order to qualify for service under this rate schedule.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### **RATE PER MONTH**

	(Bil	ling Months -September)		(Bil	Winter Iling Months ctober-May)
Basic Facilities Charge:	\$	8.50	_	\$	8.50
Plus Energy Charge:					
First 800 kWh @ Excess over 800 kWh @	\$ \$	0.11080 0.12217	per kWh	\$	0.11080 per kWh 0.10629 per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above.

# **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03606 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00026 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body

# **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when customer pays the difference in costs between non-standard service and standard service or pays the Company its normal monthly facility charge based on such difference in costs.

# TERM OF CONTRACT

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

#### LOW USE RESIDENTIAL SERVICE

# **AVAILABILITY**

This rate is available to customers that meet the special conditions listed below, and are served by the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

# SPECIAL CONDITIONS OF SERVICE

- 1) This rate schedule is available to those accounts where the consumption has not exceeded 400 kWh for each of the twelve billing months preceding the billing month service is to be initially billed under this rate schedule. The customer must have occupied the dwelling unit for the entire time necessary to determine eligibility under this rate schedule.
- 2) Consumption during a billing period of more than 30 days, used to determine eligibility under this rate schedule, shall be adjusted to a 30 day billing period by application of a fraction, the numerator of which shall be 30 and the denominator of which shall be the actual number of days in the billing period.
- 3) The second billing month within a twelve billing month period that consumption under this rate schedule exceeds 400 kWh will terminate eligibility under this rate schedule.
- 4) Service will be billed under the previous rate schedule the next twelve billing periods before the customer will again be eligible for the Low Use Rate.

#### CHARACTER OF SERVICE

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### **RATE PER MONTH**

Basic Facilities Charge: \$ 8.50

Plus Energy Charge:

All kWh @ \$ 0.08486 per kWh

# **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above.

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03606 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00026 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

RATE 3 MUNICIPAL POWER SERVICE

#### **AVAILABILITY**

This rate is available to municipal customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system. This includes all municipally owned and operated facilities for power purposes including, but not restricted to public buildings and pumping stations. It is not available for resale or standby service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

# **RATE PER MONTH**

Basic Facilities Charge: \$ 18.50

Plus Energy Charge:

All kWh @ \$ 0.09737 per kWh

# **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03612 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00032 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

Service shall not be supplied under this rate for establishments of a commercial nature, nor to operations primarily non-municipal. Under no conditions will the Company allow the service to be resold to or shared with others.

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than ten (10) years. Contracts shall be written for a period of not less than ten (10) years.

#### **GENERAL TERMS AND CONDITIONS**

RESIDENTIAL SERVICE TIME OF USE (Page 1 of 2)

#### **AVAILABILITY**

This rate is available on a voluntary basis to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartment structures or other multifamily residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### **RATE PER MONTH**

#### I. Summer Months of June-September

A. Basic Facilities Charge:	\$ 12.50	-
B. Energy Charge:		
All on-peak kWh @	\$ 0.26310	per kWh
All off-peak kWh @	\$ 0.08654	per kWh
·		='

C. Minimum Bill:

The monthly minimum charge shall be the basic facilities charge

#### II. Winter Months of October-May

A. Basic Facilities Charge:	\$ 12.50	_
B. Energy Charge:		
All on-peak kWh @	\$ 0.23687	per kWh
All off-peak kWh @	\$ 0.08654	per kWh

#### C. Minimum Bill:

The monthly minimum charge shall be the basic facilities charge

# **DETERMINATION OF ON-PEAK HOURS**

# A. On-Peak Hours:

Summer Months of June-September:

The on-peak summer hours are defined as the hours between 2:00 p.m.-7:00 p.m., Monday-Friday, excluding holidays.\* Winter Months of October-May:

The on-peak winter hours are defined as the hours between 7:00 a.m.-12:00 noon, Monday-Friday, excluding holidays.\*

# B. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03606 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

 $\label{thm:component} The \ energy \ charges \ above \ include \ a \ DSM \ component \ of \$.00026 \ per \ kWh \ for \ Demand \ Side \ Management \ expenses.$ 

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

RATE 5 RESIDENTIAL SERVICE TIME OF USE

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# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

The Company shall have the right to install and operate special metering equipment to measure customer's loads or any part thereof and to obtain any other data necessary to determine the customer's load characteristics.

The Company's levelized payment plans are not available to customers served under this rate schedule.

# **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

# RESIDENTIAL SERVICE ENERGY SAVER / CONSERVATION RATE

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# **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

The builder or homeowner must provide the following:

- 1) For new homes only Proof that home meets the Council of American Building Officials Model Energy Code.
- 2) Receipts showing the purchase and installation of a new AC unit that meets the requirements as shown below.
- 3) A certificate issued by an installer showing a wall total cavity R value of 15 (R-15).
- 4) Certification from builder stating that requirements have been met.

The Company may perform an on-site audit to verify that customer meets availability requirements as stated herein.

#### THERMAL AND AIR CONDITIONING REQUIREMENTS FOR ENERGY CONSERVATION

The following requirements are predicated on the Council of American Building Officials Model Energy Code and subject to change with a change in the Council of American Building Officials Model Energy Code. Sufficient application of thermal control products and specified air conditioning requirements must be met to satisfy the minimum standards outlined below:

Ceilings: Ceilings of newly constructed homes shall be insulated with a total "as installed" thermal resistance (R) value of 30 (R-30).

Ceilings of manufactured housing shall be insulated with a thermal resistance (R) value of 30 (R-30).

Ceilings of existing housing shall be insulated with a total "as installed" thermal resistance (R) value of 38 (R-38).

**Lighting:** Recessed ceiling lights shall be sealed.

Walls: Walls exposed to the full temperature differential (TD), or unconditioned areas, shall have a total cavity R value of 15 (R-15).

\*This is not a requirement for existing housing.

Floors: Floors over crawl space or crawl space walls shall have insulation installed having a total R value of 19 (R-19).

100% of the exposed earth in a crawl space shall be covered with a vapor barrier of no less than (4) mills.

Windows: Windows shall be insulated (double) glass or have storm windows.

**Doors:** Doors exposed to full TD areas must be weather-stripped on all sides and of solid construction.

Ducts: Air ducts located outside of conditioned space must have: 1) all joints properly fastened and sealed, and, 2) the duct shall have a

minimum installed insulation R-value of 6.0. All joints in ductwork outside of the conditioned space must be permanently sealed with the application of duct sealant. Transverse joints, take-offs, transitions, supply/return connections to the air handler, boot

connections to the floor/ceiling/wall, and framed-in and panned passages must be made airtight with duct sealant.

Attic Vent: Attic ventilation must be a minimum of one square foot of net free area for each 150 square feet attic floor area.

Water Heaters: Electric water heaters must have insulation surrounding the tank with minimum total R value of 8 (R-8).

Air Condition: All air conditioners must have a SEER rating of 1.0 SEER higher than the rating shown in the Council of American Building Officials

Model Energy Code or any federal or state mandated energy codes, whichever is higher.

Other: Chimney flues and fireplaces must have tight fitting dampers.

\*Insulation thermal resistance values are shown for insulation only, framing corrections will not be considered.

The "as installed" thermal resistance (R) value for all loose fill or blowing type insulation materials must be verifiable either by installed density using multiple weighted samples, the manufacturer's certification methods, Federal Trade Commission's procedures or other methods specified by local governing agencies.

RESIDENTIAL SERVICE ENERGY SAVER / CONSERVATION RATE (Page 2 of 2)

#### CHARACTER OF SERVICE

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

# **RATE PER MONTH**

	(Billi	<u>ummer</u> ing Month September)	Winter (Billing Month October-May)	
Basic Facilities Charge:	\$	8.50	\$	8.50
Plus Energy Charge:				
First 800 kWh @	\$	0.11080 per kWh	\$	0.11080 per kWh
Excess over 800 kWh @	\$	0.12217 per kWh	\$	0.10629 per kWh

#### **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above.

#### RIDERS

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03606 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00026 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

RESIDENTIAL SERVICE TIME-OF-USE DEMAND

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#### **AVAILABILITY**

This rate is available on a voluntary basis to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartments structures or other multifamily residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total or more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

#### CHARACTER OF SERVICE

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### **RATE PER MONTH**

I. Basic Facilities Charge:	\$ 12.50	
II. Demand Charge:		
A. On-Peak Billing Demand		
Summer Months of June-September @	\$ 10.88	per KW
Non-Summer Months of October-May @	\$ 6.77	per KW
III. Energy Charge:		
All on-peak kWh @	\$ 0.08599	per kWh
All off-peak kWh @	\$ 0.06431	per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above.

#### **BILLING DEMAND**

The maximum integrated fifteen minute demand for the current month occurring during the on-peak hours specified below. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

# **DETERMINATION OF ON-PEAK HOURS**

# A. On-Peak Hours:

Summer Months of June-September:

The on-peak summer hours are defined as the hours between 2:00 p.m.-7:00 p.m., Monday-Friday, excluding holidays.\* Non-Summer Months of October-May:

The on-peak winter hours are defined as the hours between 7:00 a.m.-12:00 noon, Monday-Friday, excluding holidays.\*

# B. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

# **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03606 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00026 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

RESIDENTIAL SERVICE TIME-OF-USE DEMAND

(Page 2 of 2)

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

The Company shall have the right to install and operate special metering equipment to measure customer's loads or any part thereof and to obtain any other data necessary to determine the customer's load characteristics.

The Company's levelized payment plans are not available to customers served under this rate schedule.

# **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

RATE 8 RESIDENTIAL SERVICE

# **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

#### CHARACTER OF SERVICE

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### **RATE PER MONTH**

	<u>Summer</u> (Billing Month June-September)			Winter (Billing Month October-May)	
Basic Facilities Charge:	\$	8.50	\$	8.50	
Plus Energy Charge:					
First 800 kWh @	\$	0.11537 per kWh	\$	0.11537 per kWh	
Excess over kWh @	\$	0.12720 per kWh	\$	0.11068 per kWh	

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above.

# **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03606 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00026 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

# RATE 9 GENERAL SERVICE

(Page 1 of 2)

#### **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for general light and/or power purposes such as commercial, industrial, religious, charitable and eleemosynary institutions. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

# **RATE PER MONTH**

	<u>Summer</u>	Winter
	(Billing Months	(Billing Months
	June-September)	October-May)
I. Basic Facilities Charge:	\$ 18.50	\$ 18.50
II. Demand Charge:		
First 250 KVA of Billing Demand	No Charge	No Charge
Excess over 250 KVA of Billing Demand @	\$ 3.27 per KVA	No Charge

The Billing Demand (to the nearest whole KVA) shall be the maximum integrated fifteen (15) minute demand measured during the billing months of June through September.

# III. Energy Charge:

First 3,000 kWh @	\$ 0.11361 per	r kWh <u>\$ 0.11361</u> per kWl	h
Over 3,000 kWh @	\$ 0.12105 pei	r kWh \$ 0.10545 per kW	h

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge and demand charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03612 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00032 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# POWER FACTOR

If the power factor of the Customer's installation falls below 85%, the Company may adjust the billing to a basis of 85% power factor.

# **TEMPORARY SERVICE**

Temporary service for construction and other purposes will be supplied under this rate in accordance with the Company's Terms and Conditions covering such service.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

RATE 9 GENERAL SERVICE
(Page 2 of 2)

#### **SPECIAL PROVISIONS**

This rate is available for residential service where more than one dwelling unit is supplied through a single meter, provided service to such dwelling unit was established prior to July 1, 1980.

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# **UNMETERED SERVICE PROVISION**

When customer's usage can be determined and in the sole opinion of the Company, installation of metering equipment is impractical or uneconomical, monthly Kwhrs. may be estimated by the Company and billed at the above rate per month, except that the basic facilities charge shall be \$6.50.

# **TERM OF CONTRACT**

Contracts for installation of a permanent nature shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

# **SMALL CONSTRUCTION SERVICE**

# RATE 10

#### **AVAILABILITY**

This rate is available as a temporary service for builders using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for general lighting and/or power purposes during construction. It is not available for resale or standby service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, two or three wire at Company's standard secondary service voltages of 240 volts or less.

#### **RATE PER MONTH**

 Basic Facilities Charge:
 \$ 8.50

 Plus Energy Charge:
 All kWh @ \$ 0.11465
 per kWh

# **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above.

#### RIDERS

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03612 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00032 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# PAYMENT TERMS

All bills are net and payable when rendered.

# SPECIAL PROVISIONS

If providing temporary service requires the Company to install transformers and other facilities which must be removed when temporary service is no longer required, then the customer may be required to pay the cost of installing and removing the Company's temporary facilities.

# **TERM OF CONTRACT**

Contracts shall be written for a period of time commencing with establishment of service and ending when construction is suitable for occupancy or one year, which is less. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

RATE 11 IRRIGATION SERVICE
(Page 1 of 2)

# **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system. It is not available for resale. This schedule is available for service furnished for the operation of electric motor driven pumps and equipment supplying water for the irrigation of farmlands and plant nurseries, and irrigation to provide adequate moisture for vegetative cover to control erosion and provide runoff. The pumping units served hereunder shall be used solely for the purpose of irrigation.

All motors of more than 5 H.P. shall be approved by the Company. The Company reserves the right to deny service to any motor which will be detrimental to the service of other customers. Upon request, customer may pay all cost associated with upgrading the system to the point at which starting the customer's motor will not degrade the service to the other customers.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

# **RATE PER MONTH**

# I. Summer Months of June-September

	A. Basic Facilities Charge:	\$ 22.15	_
	B. Energy Charge:		
	All on-peak kWh @	\$ 0.21392	per kWh
	All shoulder kWh @	\$ 0.12318	per kWh
	All off-peak kWh @	\$ 0.07078	per kWh
II.	. Winter Months of October-May		
	A. Basic Facilities Charge:	\$ 22.15	=
	B. Energy Charge:		
	All kWh @	\$ 0.07078	per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, except when the revenue produced by the customer does not sufficiently support the investment required to serve the load. The Company will determine in each case the amount and form of payment required to correct the revenue deficiency.

# DETERMINATION OF ON-PEAK SHOULDER, AND OFF-PEAK HOURS

# A. On-Peak Hours:

Summer Months of June-September:

The on-peak summer hours are defined as the hours between 2:00 p.m.-6:00 p.m., Monday-Friday, excluding holidays.\*

#### **B. Shoulder Hours:**

Summer Months of June-September:

The shoulder summer hours are defined as the hours between 10:00 a.m.-2:00 p.m. and 6:00 p.m.-10:00 p.m., Monday-Friday, excluding holidays.\*

# C. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak or shoulder hours.

\*Holidays are Independence Day and Labor Day.

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03612 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# DEMAND SIDE MANAGEMENT COMPONENT

The energy charges above include a DSM component of \$.00032 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

RATE 11 IRRIGATION SERVICE
(Page 2 of 2)

# **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

The Company shall have the right to install and operate special metering equipment to measure customer's loads or any part thereof and obtain any other data necessary to determine the customer's load characteristics.

# **TERM OF CONTRACT**

Contracts for installations shall be written for a period of not less than ten (10) years. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

#### RATE 12 CHURCH SERVICE

#### **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for general light and/or power service to churches. It is not available for resale or standby service. It is only available to recognized churches.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### **RATE PER MONTH**

Basic Facilities Charge: \$ 12.80

Plus Energy Charge:

All kWh @ \$ 0.09738 per kWh

# **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03612 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00032 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Under no conditions will the Company allow the service to be resold to or shared with others. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

When a church offers activities that, in the sole opinion of the Company, are of a commercial nature such as day care, camps or recreational activities, the Company may require that the account be served under the appropriate general service rate.

#### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than five (5) years. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

# RATE 13 MUNICIPAL LIGHTING SERVICE

# **AVAILABILITY**

This rate is available to municipal customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system. This includes all municipally owned and operated facilities for lighting streets, highways, parks and other public areas, or other signal system service. It is not available for resale or standby service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

# **RATE PER MONTH**

Basic Facilities Charge: \$ 18.50

Plus Energy Charge:

All kWh @ \$ 0.09100 per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03612 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00032 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

Service shall not be supplied under this rate for establishments of a commercial nature, nor to operations primarily non-municipal. Under no circumstances will the Company allow the service to be resold or shared with others.

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than ten (10) years.

# **GENERAL TERMS AND CONDITIONS**

# RATE 14 FARM SERVICE

#### **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system on farms for producing but not processing agricultural, dairy, poultry and meat products.

Service shall not be supplied under this rate for establishments of a commercial nature such as stores, shops, stands, restaurants, service stations or any non-farm operations; nor for processing, distributing or selling farm or other products not originating through production on the premises served. Motors rated in excess of 20 H.P. will not be served on this rate. It is available for farm commercial operations including irrigation, grain elevators and crop drying for farm products produced on the premises served. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### **RATE PER MONTH**

	<u>Summer</u> (Billing Months June-September)	Winter (Billing Months October-May)
Basic Facilities Charge:	\$ 8.50	\$ 8.50
Plus Energy Charge:		
First 800 kWh @	\$ 0.11465 per kWh	\$ 0.11465 per kWh
Excess over 800 kWh @	\$ 0.12648 per kWh	\$ 0.10996 per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs Exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

#### ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03612 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00032 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state and governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period of not less than five (5) years. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

#### SUPPLEMENTARY AND STANDBY SERVICE

(Page 1 of 2)

#### **AVAILABILITY**

Available to Small Power Producers and co-generators that are a Quality Facility as defined by the Federal Energy Regulatory Commission (FERC) Order No. 70 under Docket No. RM 79-54. This schedule is not available to Qualifying Facilities with a power production capacity greater than 100 KW.

# SUPPLEMENTARY SERVICE

Supplementary service is defined herein as power supplied by the Company to a Qualifying Facility in addition to that which the Qualifying Facility generates itself. Supplementary service will be provided by the Company under a retail electric service schedule which the customer will establish in conjunction with the implementation of this Supplementary and Standby Service rate.

#### SUPPLEMENTARY SERVICE

- 1) Standby service under this schedule is defined herein as power supplied by the Company to a Qualifying Facility to replace energy ordinarily generated by a Qualifying Facility during a scheduled or unscheduled outage.
- 2) Standby service is available to customers establishing a firm demand which is billed under a retail electric service schedule of the Company. If no firm demand is established by the customer for the purpose of taking Supplementary power, then Standby service will be provided as Supplementary service and billed on the applicable retail electric service schedule.
- 3) Standby service is defined for each 15-minute interval as the minimum of: (1) the Standby contracted demand, and, (2) the difference between the measured load and the contracted firm demand, except that such difference shall not be less than zero.
- Supplementary Service is defined as all power supplied by the Company not defined herein as Standby Service.
- 5) The Standby contract demand shall be limited to the power production capacity of the Qualifying Facility.

#### STANDBY SERVICE POWER RATE PER MONTH

Basi	ic Facilities Charge	\$ 180.00	
Dem	nand Charge per KW of Contract Demand	\$ 5.07	<del>-</del> "
Ene	rgy Charge:		='
	On-Peak kWh @	\$ 0.06255	per kWh
	Off-Peak kWh @	\$ 0.04628	per kWh

#### **DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS**

- A. On-Peak Hours:
  - On-peak hours are defined to be 10:00 a.m. 10:00 p.m. for the months of June-September, excluding weekends.
- B. Off-Peak Hours:
  - All hours not defined as on-peak hours are considered to be off-peak.

#### **POWER FACTOR**

The customer must maintain a power factor of as near unity as practicable. If the power factor of the customer's installation falls below 85%, the Company shall adjust the billing demand to a basis of 85% power factor.

# LIMITING PROVISION

The Standby Service power rate will be available for 1325 annual hours of consumption beginning in May and ending in April, or for a prorated share thereof for customers who begin to receive service in months other than May. Accounts on this rate are subject to the following condition: Standby service will be available for a maximum of 120 On-Peak Hours.

If this account exceeds: (1) 1325 hours of Standby service annually, or (2) 120 on-peak hours of Standby service, the account will be billed on the rate normally applied to customer's Supplementary service load for the current billing month and the subsequent eleven months.

# **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03611 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00011 per kWh for Demand Side Management expenses.

# SUPPLEMENTARY AND STANDBY SERVICE

(Page 2 of 2)

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The customer is responsible for all costs associated with interconnection to the Company's system for the purpose of obtaining Supplementary or Standby power.

# **TERM OF CONTRACT**

Contracts shall be written for a period of not less than three (3) years.

# **GENERAL TERMS AND CONDITIONS**

RATE 16 GENERAL SERVICE
TIME-OF-USE

(Page 1 of 2)

#### **AVAILABILITY**

This rate is available to any non-residential customer using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for power and light requirements and having an on-peak demand of less than 1,000 KW. The second billing month within a twelve billing month period that on-peak demand exceeds 1,000 KW will terminate eligibility under this rate schedule. It is not available for resale service.

#### CHARACTER OF SERVICE

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### **RATE PER MONTH**

I. Basic Facilities Charge:	\$ 22.15
II. Energy Charge:	
A. On-Peak kWh	
Months of June-September	\$ 0.21392 per kWh
2. Months of October-May	\$ 0.16465 per kWh
B. Off-Peak kWh	
First 1,000 off-peak kWh @	\$ 0.08360 per kWh
Excess over 1,000 off-peak kWh @	\$ 0.08797 per kWh

#### **DETERMINATION OF ON-PEAK HOURS**

# A. On-Peak Hours:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\* October-May:

The on-peak non-summer hours are defined as those hours between 6:00 a.m.-10:00 a.m. and 6:00 p.m.-10:00 p.m. Monday-Friday, excluding holidays.\*

# B. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

# MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction cost in addition to the rate charges above.

# **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03612 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# DEMAND SIDE MANAGEMENT COMPONENT

The energy charges above include a DSM component of \$.00032 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

RATE 16 GENERAL SERVICE TIME-OF-USE

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# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **POWER FACTOR**

If the power factor of the customer's installation falls below 85%, the Company may adjust the billing to a basis of 85% power factor.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. Contracts for installations of a permanent nature shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

B. Off-Peak kWh

1. All Off-Peak @

**RATE 19** 

**GENERAL SERVICE CONCURRENT DEMAND** TIME-OF-USE

(Page 1 of 2)

#### **AVAILABILITY**

This rate is available at the Company's discretion, to a maximum of 10 business entities using the Company's standard electric service. Each business entity shall be comprised of at least 2 non-contiguous premises having a total combined contract demand of at least 1,000 KVA. in addition, each premises shall have a minimum contract demand of 50 KVA. A business entity is defined as a single corporation, partnership, or individual owner. This rate is not available for individual franchise units of a business, nor for subsidiaries operating as a separate corporation or partnership. The individual premises which comprise the business entity should possess similar characteristics and/or load patterns common to the industry in which the entity does business. This schedule is not available to entities which form an association or similar organization solely in an attempt to qualify for service under this rate. The Company reserves the right to make a final determination on what constitutes a business entity as well as the premises making up that entity. This rate is not available for residential customers or resale service.

Service under this rate schedule is dependent on the Company procuring and installing necessary metering equipment and may not be available to premises where multiple delivery points on contiguous properties are not currently combined under contract.

# **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, three phase metering at the delivery voltage which shall be standard to the Company's operation.

Diversity Charge

#### **RATE PER MONTH**

I. The Diversity Charge will be computed utilizing actual data or modeled using available sample data from similar entities. Once actual data is available for a twelve month period, the Diversity Charge will be reviewed and may be adjusted. The Diversity charge will not be less than zero. The Diversity Charge will be computed according to the following formula:

Where AC1 = Annual Cost Under Current Rate(s) AC2 = Annual Cost Projected Under Concurrent Rate						
II. Basic Facilities Charge:	\$	180.00	per Premises			
III. Demand Charge:						
A. Concurrent On-Peak Billing Demand						
1. Summer Months of June-September @	\$	20.54	per KVA			
2. Non-Summer Months of October-May @	\$	13.75	per KVA			
B. Concurrent Off-Peak Billing Demand						
All Off-Peak Billing Demand @	\$	3.83	per KVA			
IV. Energy Charge:						
A. On-Peak kWh						
Summer Months of June-September @	\$	0.09080	per kWh			
2. Non-Summer Months of October-May @	\$	0.06255	per kWh			

# **BILLING DEMAND**

The concurrent billing demand for the entity will be the maximum integrated 15 minute concurrent demand which may be on a rolling time interval for all the premises' metering points during the calendar month.

For the summer months, the concurrent on-peak billing demand shall be the maximum integrated fifteen minute concurrent demand measured during the on-peak hours of the current month.

For the non-summer months, the concurrent on-peak billing demand will be the greater of: (1) the maximum integrated fifteen minute concurrent demand measured during the on-peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated concurrent demand occurring during the on-peak hours of the preceding months.

The concurrent off-peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute concurrent demand measured during the off-peak hours minus the on-peak billing demand, (2) the contract demand minus the onpeak billing demand, or (3) 50 KVA per premises minus the on-peak billing demand.

\$ 0.04628 per kWh

GENERAL SERVICE CONCURRENT DEMAND TIME-OF-USE

(Page 2 of 2)

#### **DETERMINATION OF ON-PEAK AND OFF PEAK HOURS**

#### A. On-Peak Hours During Summer Months:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

#### B. On-Peak Hours During Non-Summer Months:

May and October:

The on-peak non-summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

November-April

The peak non-summer hours are defined as the hours between 6:00 a.m.-12:00 noon and 5:00p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

#### C. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified above as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

#### ADDITION OR REMOVAL OF A PREMISES

An additional premises may be added subsequent to the initial five (5) year contract without an increase in the diversity charge if the entity extends the existing concurrent contract so that the term extends five (5) years after the addition of the new premises. A premises existing at the time that the entity initially elects to take service under this rate schedule may be added without an extension in the concurrent contract term; however, there will be an increase in the diversity charge as each pre-existing premises is added. If an entity wants to terminate service to a premises under this rate schedule and the same time does not add another premises which includes an extension of the contract term, the Company will determine the appropriate termination charge. Alternatively, if the entity adds an additional premises and prefers not to extend the contract term, the diversity charge will increase accordingly and the entity agrees to reimburse the Company for the total cost of connection to the Company's system if service to the new premises is terminated within five (5) years of the service date.

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03611 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00011 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **BILLING AND PAYMENT TERMS**

Bills will be calculated on a monthly basis. Each premises will receive an individual information bill and the entity will receive a combined bill summarizing all of the premises. All payments, as well as any credit and collection activities, will be at the entity level. All bills are net and payable when rendered.

# **SALES AND FRANCHISE TAX**

For each premises served under this rate, any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body, will be added to the monthly bill.

# **METERING**

Service under this rate will be provided only after the Company procures and installs at each premises metering which has interval data capabilities to allow for the aggregation of demand for each 15 minute interval in the billing period. Each entity may be required to contribute to the cost of metering installed by the Company to qualify for service under this rate. In addition, the entity must provide a dedicated phone line at each metering point.

#### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service above. No contract shall be written for a period of less than five (5) years. A master contract shall be written to include all premises amended as premises are added or deleted.

# SPECIAL PROVISIONS

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# **GENERAL TERMS AND CONDITIONS**

#### RATE 20 **MEDIUM GENERAL SERVICE**

#### **AVAILABILITY**

This rate is available to any non-residential customer using the Company's standard service for power and light requirements and having a contract demand of 75 KVA or over. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

#### RATE PER MONTH

I. Basic Facilities Charge	\$ 165.00
II. Demand Charge:	_

All KVA of Billing Demand @

The billing demand (to the nearest whole KVA) shall be the greatest of: (1) the maximum integrated fifteen minute demand measured (which may be on a rolling time interval) during the current month; or (2) eighty percent (80%) of the highest demand occurring during the billing months June through September in the eleven preceding months; or (3) sixty percent (60%) of the highest demand occurring during the billing months of October through May in the eleven preceding months; or (4) the contract demand; or (5) 75 KVA.

# III. Energy Charge:

First 75,000 kWh @	\$ 0.05254	per kWh
Excess over 75,000 kWh @	\$ 0.04627	per kWh

#### MINIMUM CHARGE

The monthly minimum charge is the demand as determined above. The Company may allow a buildup period not to exceed six months for new and expanding accounts during which time the contract demand and/or the minimum demand specified in the rate schedule may be waived. The Company shall not commit itself to a buildup period exceeding six months without prior approval of the Commission for the specific account involved.

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03611 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00011 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period of less than five (5) years. A separate contract shall be written for each meter.

# **GENERAL TERMS AND CONDITIONS**

GENERAL SERVICE TIME-OF-USE-DEMAND

(Page 1 of 2)

# **AVAILABILITY**

This rate is available to any customer using the Company's standard service for power and light requirements and having a contract demand of 50 KVA and a maximum demand of less than 1,000 KVA. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

# **RATE PER MONTH**

I.	Basic Facilities Charge:	\$ 180.00	-
II.	Demand Charge:		
	A. On-Peak Biling Demand:		
	1. Summer Months of June-September @	\$ 20.54	per KVA
	2. Non-Summer Months of October-May @	\$ 13.75	per KVA
	B. Off-Peak Billing Demand		
	1. All Off-Peak Billing Demand @	\$ 3.83	per KVA
III.	Energy Charge:		
	A. On-Peak kWh		
	1. Summer Months of June-September @	\$ 0.09080	per kWh
	2. Non-Summer Months of October-May @	\$ 0.06255	per kWh
	B. Off-Peak kWh		
	1. All Off-Peak @	\$ 0.04628	per kWh

# **BILLING DEMAND**

The billing demands will be rounded to the nearest whole KVA. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

For the summer months, the on-peak billing demand shall be the maximum integrated fifteen minute demand measured during the on-peak hours of the current month.

For the non-summer months, the on-peak billing demand will be the greater of: (1) the maximum integrated fifteen minute demand measured during the on-peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated demand occurring during the on-peak hours of the preceding summer months.

The off-peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute demand measured during the off-peak hours minus the on-peak billing demand, (2) the contract demand minus the on-peak billing demand or (3) 50 KVA minus the on-peak billing demand.

#### **DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS**

# A. On-Peak Hours During Summer Months:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

# B. On-Peak Hours During Non-Summer Months:

May and October:

The on-peak non-summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\* November-April:

The on-peak non-summer hours are defined as these hours between 6:00 a.m.-12:00 noon and 5:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

# C. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

GENERAL SERVICE TIME-OF-USE-DEMAND (Page 2 of 2)

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03611 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00011 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina

# **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period less than five (5) years. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

#### RATE 21A

# EXPERIMENTAL PROGRAM - GENERAL SERVICE TIME-OF-USE-DEMAND

(Page 1 of 2)

#### **AVAILABILITY**

This rate is available on a voluntary "first come, first serve" basis to the first 250 Rate 20 customer accounts and any Rate 21 customer account that qualify under the provisions of the stipulation approved by the South Carolina Public Service Commission in Docket #2002-223-E order No. 2003-38 dated January 31, 2003. This rate will be closed after the initial participant group is established, except there will be 25 additional customer accounts that will be allowed to participate on a "first come first serve' basis for new facilities constructed by customers in the initial participant group and as provided for in the stipulation as referenced above. The stipulation referenced above shall provide guidance as to any issue regarding availability on this rate. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

#### RATE PER MONTH

I. Basic Facilities Charge:	\$	180.00		
II. Demand Charge:				
A. On-Peak Billing Demand:				
1. Summer Months of June-September @	\$	19.69 per KVA		
2. Non-Summer Months of October-May @	\$	12.37 per KVA		
B. Off-Peak Billing Demand				
1. All Off-Peak Billing Demand @	\$	3.87 per KVA		
III. Energy Charge:				
A. On-Peak kWh				
1. Summer Months of June-September @	\$	0.08120 per kWh		
2. Non-Summer Months of October-May @	\$	0.05479 per kWh		
B. Off-Peak kWh				
1. All Off-Peak @	\$	0.04258 per kWh		

# **BILLING DEMAND**

The billing demands will be rounded to the nearest whole KVA. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

For the summer months, the on-peak billing demand shall be the maximum integrated fifteen minute demand measured during the on-peak hours of the current month

For the non-summer months, the on-peak billing demand will be the greater of: (1) the maximum integrated fifteen minute demand measured during the on-peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated demand occurring during the on-peak hours of the preceding summer months.

The off-peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute demand measured during the off-peak hours minus the on-peak billing demand, (2) the contract demand minus the on-peak billing demand or (3) 50 KVA minus the on-peak billing demand.

#### **DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS**

# A. On-Peak Hours During Summer Months:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m.. Monday-Friday, excluding holidays.\*

# B. On-Peak Hours During Non-Summer Months:

May and October:

The on-peak non-summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

The on-peak non-summer hours are defined as these hours between 6:00 a.m.-12:00 noon and 5:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

# C. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

RATE 21A

EXPERIMENTAL PROGRAM - GENERAL SERVICE TIME-OF-USE-DEMAND

(Page 2 of 2)

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03611 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00011 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. The contract for this experimental program shall be written for a period of 48 months as provided for in the stipulation approved by the South Carolina Public service Commission in docket No. 2002-223-E, order No. 2003-38 dated July 31, 2003. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

RATE 22 SCHOOL SERVICE

# **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for general light and/or power service to schools. It is not available for resale service. It is only available to recognized non-boarding schools with up through grade twelve.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

# **RATE PER MONTH**

Basic Facilities Charge:	\$ 12.80	_
Plus Energy Charge:		
First 50,000 kWh @	\$ 0.09951	per kWh
Excess over 50,000 kWh @	\$ 0.11642	per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03612 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00032 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Under no conditions will the Company allow the service to be resold to or shared with others. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

When a school offers activities that, in the sole opinion of the Company, are of a commercial nature such as day care, camps or recreational activities, the Company may require that the account be served under the appropriate general service rate.

# **TERM OF CONTRACT**

Contracts shall be written for a period of not less than five (5) years. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

# **INDUSTRIAL POWER SERVICE**

#### **AVAILABILITY**

This rate is available to any customer classified in the major industrial group of manufacturing with 10-14 or 20-39 as the first two digits of the Standard Industrial Classification or 21 or 31-33 as the first two digits of the six digit North American Industry Classification System using the Company's standard service for power and light requirements and having a contract demand of 1,000 KW or over. It is not available for resale service

#### CHARACTER OF SERVICE

Alternating Current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

#### RATE PER MONTH

I. Basic Facilities Charge \$ 1,775.00

#### II. Demand Charge:

All KW of Billing Demand @

\$ 13.67 per KW

The billing demand (to the nearest whole KW) shall be the greatest of: (1) the maximum integrated fifteen minute demand measured (which may be on a rolling time interval) during the current month; or (2) eighty percent (80%) of the highest demand occurring during the billing months of June through September in the eleven preceding months; or (3) sixty (60%) of the highest demand occurring during the billing months of October through May in the eleven preceding months; or (4) the contract demand; or (5) 1,000 KW.

The customer shall maintain a power factor of as near unity as practicable. If the power factor of the customer's installation falls below 85%, the Company will adjust the billing demand to a basis of 85% power factor.

# III. Energy Charge:

All kWh @

\$ 0.04648 per kWh

#### DISCOUNT

A discount of \$0.60 per KW of billing demand will be allowed when the service is supplied at a delivery voltage of 46,000 volts or higher.

#### MINIMUM CHARGE

The monthly minimum charge is the demand as determined above. The Company may allow a buildup period not to exceed six months for new and expanding accounts during which time the contract demand and/or the minimum demand specified in the rate schedule may be waived. The Company shall not commit itself to a buildup period exceeding six months without prior approval of the Commission for the specific account involved.

# **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03613 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00003 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period less than five (5) years. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

LARGE GENERAL SERVICE TIME-OF-USE

(Page 1 of 2)

#### **AVAILABILITY**

This rate is available to any customer using the Company's standard service for power and light requirements and having a contract demand of 1,000 KW or over. It is not available for resale service.

# **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

#### **RATE PER MONTH**

I.	Basic Facilities Charge:	\$ 1,775.00	_
II.	Demand Charge:		
	A. On-Peak Billing Demand     Summer Months of June-September @	\$ 16.56	per KW
	2. Non-Summer Months of October-May @	\$	per KW
	B. Off-Peak Billing Demand 1. All Off-Peak Billing Demand @	\$ 5.07	per KW
III.	Energy Charge:		
	A. On-Peak kWh  1. Summer Months of June-September @		- '
	2. Non-Summer Months of October-May @	\$ 0.05592	per kWh
	B. Off-Peak kWh 1. All Off-Peak @	\$ 0.04268	per kWh

# **BILLING DEMAND**

The billing demands will be rounded to the nearest whole KW. If the power factor of the customer's current month maximum integrated fifteen minute KW demand for the on-peak and off-peak time periods are less than 85%, then the Company will adjust same to 85%. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

For the summer months, the on-peak billing demand shall be the maximum integrated fifteen minute demand measured during the on-peak hours of the current month.

For the non-summer months, the on-peak billing demand will be the greater of: (1) the maximum integrated fifteen minute demand measured during the on-peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated demand occurring during the on-peak hours of the preceding summer months.

The off-peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute demand measured during the off-peak hours minus the on-peak billing demand, or (2) the contract demand minus the on-peak billing demand, or (3) 1,000 KW minus the on-peak billing demand.

# DISCOUNT

A discount of \$0.60 per KW of on-peak and off-peak billing demand will be allowed when the service is supplied at a delivery voltage of 46,000 volts or higher.

#### **DETERMINATION OF ON-PEAK HOURS**

# A. On-Peak Hours During Summer Months:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

# **B. On-Peak Hours During Non-Summer Months:**

May and October:

The on-peak non-summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\* November-April:

The on-peak non-summer hours are defined as those hours between 6:00 a.m.-12:00 noon and 5:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

# C. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

LARGE GENERAL SERVICE
TIME-OF-USE

(Page 2 of 2)

#### MINIMUM CHARGE

The monthly minimum charge is the demand as determined above. The Company may allow a buildup period not to exceed six months for new and expanding accounts during which time the contract demand and/or the minimum demand specified in the rate schedule may be waived. The Company shall not commit itself to a buildup period exceeding six months without prior approval of the Commission for the specific account involved.

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03613 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00003 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period of less than five (5) years. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

RATE 28 (EXPERIMENTAL) SMALL GENERAL SERVICE TIME-OF-USE DEMAND

(Page 1 of 2)

# **AVAILABILITY**

This rate is available to any non-residential customer using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for power and light requirements and having an on-peak demand of not more than 100KW. The second billing month within a twelve billing month period that on-peak demand exceeds 100 KW will terminate eligibility under this rate schedule. It is not available for resale service. This rate is available to a maximum of 25 customers not enrolled under the Company's Rider to Rates 7 & 28 - Net Metering For Renewable Energy Facilities.

#### CHARACTER OF SERVICE

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

# **RATE PER MONTH**

I.	Basic Facilities Charge:	\$	22.15	<b>-</b> .
II.	Demand Charge:			
	A. On-Peak Billing Demand:			
	1. Summer months of June-September @	\$	17.23	per KW
	2. Non-Summer months of October-May @	\$	10.77	per KW
	B. Off-Peak Billing Demand			
	All Off-Peak Billing Demand @	\$	3.45	per KW
III.	Energy Charge:			
	A. On-Peak kWh			
	1. All On-Peak @	\$ 0	.10424	per kWh
	B. Off-Peak kWh			
	2. All Off-Peak @	\$ 0	.07934	per kWh

#### **BILLING DEMAND**

The billing demands will be rounded to the nearest whole KW. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

For the summer months, the on-peak billing demand shall be the maximum integrated fifteen minute demand measured during the on-peak hours of the current month.

For the non-summer months, the on-peak billing demand will be the greater of: (1) the maximum integrated fifteen minute demand measured during the on-peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated demand occurring during the on-peak hours of the preceding summer months.

The off-peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute demand measured during the off-peak hours minus the on-peak billing demand or (2) the contract demand minus the on-peak billing demand.

# **DETERMINATION OF ON-PEAK HOURS**

# A. On-Peak Hours:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\* October-May:

The on-peak non-summer hours are defined as those hours between 6:00 a.m.-10:00 a.m. and 6:00 p.m.-10:00 p.m. Monday-Friday, excluding holidays.\*

# B. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

# MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction cost in addition to the rate charges above.

RATE 28 (EXPERIMENTAL)

SMALL GENERAL SERVICE TIME-OF-USE DEMAND

(Page 2 of 2)

#### **RIDERS**

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel cost of \$.03612 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00032 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### POWER FACTOR

If the power factor of the customer's installation falls below 85%, the Company may adjust the billing to a basis of 85% power factor.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

The Company shall have the right to install and operate special metering equipment to measure customer's loads or any part thereof and to obtain any other data necessary to determine the customer's load characteristics.

# TERM OF CONTRACT

The contract terms will depend on the conditions of service. Contracts for installations of a permanent nature shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

# **ELECTRIC CONTRACTED RATES**

Name of Customer Rate
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State Line Accounts\* 23

# U. S. Department of Energy Savannah River Operations

Base Contract <u>Demand Charge:</u>

Energy Charge:		
Excess over 20,000 Kw	\$ 13.67	per KW
First 20,000 Kw	\$ 11.62	per KW
Basic Facility Charge	\$ 1,775.00	

Energy Charge:

All kWh @ \$ 0.04648 per kWh

# INTERNATIONAL PAPER

**Eastover Mills** 

**Economy Power Rate** Administrative Charges: \$ 1,775.00 per month

# On-Peak Energy Charge:

Fuel cost of highest cost generation unit or purchased power (other than

cogeneration) plus \$ 0.01294 per kWh

# Off-Peak Energy Charge:

Fuel cost of highest cost generation unit or purchased power (other than

cogeneration) plus \$ 0.00708 per kWh

Excess Demand Charge: \$ 18.00 per KW

# Standby Power Rate <u>Demand Charge:</u>

 On-peak June-September
 \$ 0.37677
 per KW/Day

 On-peak October-May
 \$ 0.21304
 per KW/Day

 Off-peak
 \$ 0.14696
 per KW/Day

# **Energy Charge:**

Same as that for Economy Power above

Excess Demand Charge: \$ 18.00 per KW

# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

# **ELECTRIC CONTRACTED RATES**

# **INTERNATIONAL PAPER - continued**

Maintenance Power Rate	Demand Charge:	\$ 0.42970 per KW/Day
	Energy Charge:	\$ 0.04648 per kWh
	Company Provided KVAR	\$ 0.14773 per KVAR

Contracted lighting, signal and roadway lighting, etc.

**Negotiated Contracts** 

Note:

- (1) Fuel costs of \$.03613 per kWh are included in the Energy Charge and subject to adjustment by order of the Public Service Commission of South Carolina.
- (2) Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

<sup>\*</sup> After contractual (1925 and 1955) adjustments